

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6929481".pn. tension	US-PGPUB; USPAT; DERWENT	AND	ON	2010/08/15 22:04
L2	0	"6929481".pn. resolution	US-PGPUB; USPAT; DERWENT	AND	ON	2010/08/15 22:06
L3	1	"6929481".pn. encoder	US-PGPUB; USPAT; DERWENT	AND	ON	2010/08/15 22:06
S1	1	GB-2409326-\$.did.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:29
S2	1	GB-2384613-\$.did.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:29
S3	1	WO-02070980-\$.did.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:29
S4	1	WO-03058583-\$.did.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:30
S5	1	GB-2252656-\$.did.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:30
S6	1	GB-2392000-\$.did.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:32
S8	1	WO-2005059866-\$.did.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:32
S10	3353	(G09B23/00).IPCR.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2010/03/01 11:34
S11	1485	(G09B23/28).IPCR.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2010/03/01 11:34
S13	2962	S10 or S11	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:35

S14	2209	S13 @pd<="20031219"	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:35
S15	5	(S2 or S3 or S4 or S5 or S6)	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:56
S16	0	S15 (detach\$4 or twist\$4 or untwist)	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:56
S17	1	S15 (umbilical)	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:57
S19	1	("20010016804").PN.	US-PGPUB; USPAT	OR	OFF	2010/03/01 12:11
S20	1092	(434/262,267,272).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/03/01 12:16
S22	643	S20 @ad<="20031219"	US-PGPUB; USPAT	AND	ON	2010/03/01 12:17
S23	423	S22 (remov\$4 or detach\$4 or twist\$4 or untwist\$4 or disconnect\$4)	US-PGPUB; USPAT	AND	ON	2010/03/01 12:18
S25	355	S23 (\$7scope or \$7scopic)	US-PGPUB; USPAT	AND	ON	2010/03/01 12:19
S26	40	S22 ((remov\$4 or detach\$4 or twist\$4 or untwist\$4 or disconnect\$4) with (\$7scope or \$7scopic))	US-PGPUB; USPAT	AND	ON	2010/03/01 12:19
S27	1143	(434/262,267,272).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/08/06 13:33
S28	647	S27 @ad<="20031219"	US-PGPUB; USPAT	AND	ON	2010/08/06 13:33
S29	15	S28 ((umbilical))	US-PGPUB; USPAT	AND	ON	2010/08/06 13:33
S30	7123	(dummy or simulat\$3) instrument (angle or angulation or position or orientation) (cable or wire or cord or tether) connector	US-PGPUB; USPAT	AND	ON	2010/08/06 13:41
S31	3644	S30 @ad<="20031219"	US-PGPUB; USPAT	AND	ON	2010/08/06 13:41
S32	1107	S31 medical	US-PGPUB; USPAT	AND	ON	2010/08/06 13:42
S33	5436	S32 tactile or (force adj feedback)	US-PGPUB; USPAT	AND	ON	2010/08/06 13:42
S34	140	S32 (tactile or (force adj feedback))	US-PGPUB; USPAT	AND	ON	2010/08/06 13:42
S35	124	S34 (remov\$4 or detach\$4 or twist\$4 or untwist\$4 or disconnect\$4)	US-PGPUB; USPAT	AND	ON	2010/08/06 13:43

S36	1	("20030130711").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2010/08/06 13:55
S37	12	(US-20030130711-\$).did. or (US-7344533-\$ or US- 7285090-\$ or US-7242988-\$ or US-7208005-\$ or US- 7192284-\$).did. or (WO- 9939317-\$ or WO-02070980- \$ or GB-2383890-\$ or GB- 2252656-\$ or GB-2392000-\$ or GB-2409326-\$).did.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/08/06 15:20
S38	17	(US-20030130711-\$).did. or (US-7344533-\$ or US- 7285090-\$ or US-7242988-\$ or US-7208005-\$ or US- 7192284-\$).did. or (WO- 9939317-\$ or WO-02070980- \$ or GB-2383890-\$ or GB- 2252656-\$ or GB-2392000-\$ or GB-2409326-\$).did.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/08/06 15:21
S39	5	S38 loop	US-PGPUB; USPAT; DERWENT	AND	ON	2010/08/06 15:21

**EAST Search History (Interference)**

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**8/ 15/ 2010 11:23:16 PM****C:\ Documents and Settings\ ngishnock\ My Documents\ EAST\ Workspaces\ 10596427.wsp**